

Datasheet for ABIN5067871 anti-CD81 antibody (FITC)

Image



Overview

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Quantity:	100 tests
Target:	CD81
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD81 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)
Product Details	
Purpose:	CD81 FITC Antibody

Immunogen:	5A6 aggregated OCI-Ly8 human B cell line	
Clone:	1D6	
Isotype:	IgG1, kappa	
Characteristics:	The clone 1D6 recognizes 26 kDa surface antigen protein characterized as CD81. It is also known as TAPA-1 which is a member of the tetraspanin family. CD81 is widely expressed on various immune cells such as T and B cells, NK cells, monocytes, dendritic cells, thymocytes, endothelial cells, and fibroblasts. The 1D6 clone is considered as a potent immune agent that induces homotypic adhesion and has powerful anti-proliferative effects.	
Purification:	Purified	
Purity:	>95 %	

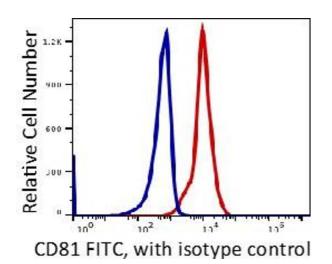
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Product Details

GMP Grade

Target Details

Target:	CD81	
Alternative Name:	CD81 (CD81 Products)	
UniProt:	P60033	
Pathways:	Inositol Metabolic Process, Hepatitis C	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	PBS pH 7.2, 0.2 % (w/v) BSA, 0.09 % (w/v) sodium azide	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	4 °C	
Storage Comment:	2-8°C, Conjugated antibodies should never be frozen.	



Flow Cytometry

Image 1.

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